PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10712594

(Column 1) (Column 2)								SMALL ENTITY TYPE		OR	OTHER SMALL	
TOTAL CLAIMS			27		100.0.	111112	ſ	RATE	FEE) 	RATE	FEE
FOR							ŀ	BASIC FEE		0.0	BASIC FEE	
			NUMBER FILED		NUMBER EXTRA		-		303.00	ОН	0.000122	
TOTAL CHARGEABLE CLAIMS			17 minus 20=		* 7			X\$ 9=		OR	X\$18=	126
INDEPENDENT CLAIMS			7 minus 3 =		4			X43=	,	OR	X86=	344
ML	ILTIPLE DEPEN	DENT CLAIM PF	RESENT	· · · · · · · · · · · · · · · · · · ·				±145=	i	OR	+290=	0
* If the difference in column 1 is less than zero, enter					r "0" in c	olumn 2	L	TOTAL		OR	TOTAL	1240
CLAIMS AS AMENDED - PART II							•	•		•	OTHER	THAN
	-	(Column 1)		(Colur		(Column 3)		SMALL	NTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		XS 9=		OR	XS18=	
	Independent	#cs	Minus ***			=		X43=		OR	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+145=		OR	+290=	
								TOTAL			TOTAL	
		ADDIT, FEE		OR	ADDIT. FEE	: 1						
						(0.1.0)		ADDII. PEE I			ADDIT. I EL	
	1	(Column 1)	T		mn 2)	(Column 3)		AUDII. PEE I	4001	, I	A0011.1 EE	
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	mn 2) HEST IBER CUSLY FOR	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVI	HEST MBER CUSLY	PRESENT			TIONAL	OR.		ADDI- TIONAL
	Total Independent.	CLAIMS REMAINING AFTER	Minus Minus	HIGH NUM PREVI PAID	HEST MBER CUSLY	PRESENT EXTRA		RATE	TIONAL	OR.	RATE	ADDI- TIONAL
AMENDMENT B	Independent.	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	HEST IBER CUSLY FOR	PRESENT EXTRA		RATE XS 9= 443=	TIONAL	OR OR	X\$18=	ADDI- TIONAL
	Independent.	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	HEST IBER CUSLY FOR	PRESENT EXTRA		RATE XS 9= 443= -145=	TIONAL	OR OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
	Independent.	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	HEST IBER CUSLY FOR	PRESENT EXTRA		RATE XS 9= 443=	TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
	Independent.	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI	Minus	HIGH NUM PREVI PAID ***	HEST IBER CUSLY FOR T CLAIM	PRESENT EXTRA		RATE XS 9= 443= -145= -178L	TIONAL	OR OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
C AMENDMENT	Independent.	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus	HIGH NUM PREVI PAID ** *** PENDEN (Colu., HIGH NUM PREVI	HEST IBER CUSLY FOR T CLAIM	PRESENT EXTRA		RATE XS 9= 443= -145= -178L	TIONAL	OR OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
C AMENDMENT	Independent, FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU COlumn 1) CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVI PAID ** *** PENDEN (Colu., HIGH NUM PREVI	T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM	PRESENT EXTRA		RATE XS 9= 443= -145= -175= -175= -175=	TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE
C AMENDMENT	Independent.	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * *	Minus JLTIPLE DEI	COIU.	T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM	PRESENT EXTRA		RATE XS 9= 443= -145= -145= -174L -177E	TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * *	Minus JLTIPLE DEF	HIGH NUM PREVII PAID ** *** COIU HIGH NUM PREVII ** ***	T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM	PRESENT EXTRA = Column 3 PRESENT EXTRA		XS 9= K43= -145= -145= -145= XS 9= X43=	TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86=	ADDI- TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI CLAIMS REMAINING AFTER AMENDMENT * * * NTATION OF MI	Minus JLTIPLE DEF Minus JLTIPLE DEF	HIGH NUM PREVI PAID ** ** COIU HIGH NUM PREVI ** PENDEN	T CLAIM	PRESENT EXTRA		XS 9= K43= -145= XS 9= XS 9= X43= -145=	TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290=	ADDI- TIONAL FEE
. AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF Minus MINUS JLTIPLE DEF me entry in column for IN THI	COIU. CO	T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM	PRESENT EXTRA = Column 3 PRESENT EXTRA		XS 9= K43= -145= -145= -145= XS 9= X43=	TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86=	ADDI- TIONAL FEE